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CENTRAL INTELLIGENCE AGENCY

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INFORMATION REPORT

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DATE DISTR.

(19 April 1948)

SUBJECT Fuel Tests at Leipzig for the Submarine Bureau in Blankenburg

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1. Schumann & Company, now part of the Podemnik AG in Leipzig, is among the firms working on orders for the submarine research bureau at Blankenburg. It has received an order for 176 items, and delivered its first sample fuel valve on 8 February 1948.
2. The valves are desired for fuel tests, for which a stand has been set up on the Schumann premises. Dr. Statesny of the Blankenburg bureau conducted some experiments there between 19 and 25 February. At the time he was accompanied by (fmu) Malov, a Soviet engineer from the MSP agency in Berlin-Köpenick, and another Russian named Stachov. Malov works in the MSP gyroscope regulator section. Dr. Statesny was expected to visit the Schumann plant again about 7 March.
3. The fuel to be tested, known as "Ampol" and to be used in submarines, consists of one part hydrogel per cent, torpedo fuel (T-Stoff), one part sea water, one part condensate, and one part light oil. Mixing proportions are not known. All valve parts are made of Krupp steel (V4A).
4. Single parts are under construction by the Gema-Werke (MSP?).
5. Construction chief at Schumann & Company is Lehnhardt; the specialist on acid valves is Edler. The plant director is Müller. (fmu)
- Comment: The Blankenburg unit is referred to as Ingenieurbüro Antipin, Blankenburg/Harz. Though this has not previously been reported, it may be the correct designation. The Soviet chief at Blankenburg is Colonel Antipin.)

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